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# Listing of supplementary documents

1980

# Liste de documents supplémentaires

1980





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1980

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Statistics Canada is almost unique among federal departments and agencies in that the principal reason for its existence is to disseminate information as a service to the Canadian public. This is clearly spelled out in Section 3 of the Statistics Act which requires the bureau to "collect, compile, analyse, abstract and publish statistical information relating to the commercial, industrial, financial, social, economic and general activities and condition of the people".

In recent years, the rapid development of information processing technology has opened up new avenues of dissemination for Statistics Canada's products, and users are increasingly taking advantage of the availability of computer tapes, special computer printouts, microfiches, interactive access to computerized databanks, etc. But for a great many Canadians, and indeed for users in other parts of the world, the bureau's statutory obligation to publish is substantially fulfilled through its range of conventional print publications.

The great majority of these publications are listed in Statistics Canada's annual catalogue, the 1980 edition of which shows approximately 1,155 currently available titles, classified according to broad subject-matter areas. About a third of these are periodical publications of up to biennial frequency presenting summary results of recurring statistical programs. There is also an extensive range of publications based on the results of the 1971 and 1976 Censuses of Population and Agriculture respectively, and some 200 occasional, or monograph, publications. Most publications in the catalogue are priced and available by subscription or special order from the Publications Distribution Section of the User Services Division of Statistics Canada.

While the Statistics Canada Catalogue lists what might be called "mainstream" publications, the bureau has for many years consistently generated a small but significant quantity of supplementary documentation, in the form of technical papers and memoranda, discussion or working papers, etc. The availability of this documentation is less well-known but, in principle, it is equally available to the public and has in fact been distributed by the responsible author divisions to users who have expressed an interest in it. The reason such documentation is not publicized and made available through the formal channels referred to above is that it is often of a tentative. transitory or speculative nature, its purpose being to report on progress, to invite further discussion, or to make available useful research findings which the bureau does not necessarily wish to endorse officially. Again, this kind of information may describe methodological or operational procedures at a level of detail going considerably beyond what is required for an ordinary understanding of the bureau's statistical outputs, and will thus be principally of interest to technically specialized clienteles.

A recent systematic inventory of this documentation accumulated over many years has prompted Statistics Canada to identify a subset of publications still thought to be of potential interest to users, to list them in a simple and convenient format, and to institute arrangements by which users can order them from a central point within Statistics Canada.

This publication is the first such listing. It will be updated annually, with obsolete titles being deleted and new ones added. By virtue of itself being a catalogued (but free) publication, the listing will enjoy the same market exposure as other Statistics Canada publications. Between successive editions of the listing, new additions will be publicized in the Statistics Canada Daily and also selectively featured in the Special List of Canadian Government Publishing Centre.

Statistique Canada est presque unique en son genre parmi les ministères et organismes fédéraux, car son rôle principal consiste à diffuser des renseignements au public canadien. C'est ce que stipule l'article 3 de la Loi sur la statistique qui prévoit que le Bureau doit "recueillir, établir, analyser, résumer et publier des renseignements statistiques sur les mouvements commerciaux, industriels, financiers, sociaux, économiques et généraux, et sur la condition de la population".

Ces dernières années, le développement rapide des techniques de traitement des données a ouvert de nouvelles avenues à Statistique Canada pour la diffusion de ses produits, et les utilisateurs ont de plus en plus recours aux bandes magnétiques, aux imprimés d'ordinateur spéciaux, aux microfiches, à l'accès interactif aux banques de données automatisées, etc. Mais le Bureau s'acquitte de son obligation de "publier" en offrant ses nombreuses publications imprimées traditionnelles à un très grand nombre de Canadiens et aux utilisateurs des autres parties du monde.

La grande majorité de ces publications figurent dans le Catalogue annuel de Statistique Canada, dont l'édition de 1980 comprend 1,155 titres courants classés selon de grands domaines spécialisés. Environ le tiers de ces publications sont des périodiques qui paraissent à des intervalles allant jusqu'à deux ans et qui présentent les résultats sommaires des programmes statistiques à répétition. Il y a également une vaste gamme de publications fondées sur les résultats des recensements de la population et de l'agriculture de 1971 et de 1976, ainsi que quelque 200 publications hors série (monographies). La plupart des publications cataloguées sont vendues par abonnement ou par commande spéciale auprès de la Section de la distribution des publications, Division de l'assistance-utilisateurs, Statistique Canada.

Le Catalogue énumère ce que l'on pourrait appeler les publications "régulières" de Statistique Canada, mais le Bureau produit depuis bon nombre d'années une petite quantité, mais une quantité tout de même non négligeable, de documents supplémentaires sous forme de rapports et mémoires techniques, de documents de travail, etc. L'existence de cette documentation est moins connue mais, en principe, elle est à la disposition du grand public et a déjà été distribuée par les divisions responsables aux utilisateurs qui ont manifesté le désir de l'obtenir. Ces documents ne font pas l'objet d'une publicité et d'une diffusion par les voies officielles dont nous avons parlé plus haut parce qu'ils sont souvent de nature expérimentale, transitoire ou spéculative, leur objet étant de faire le point sur l'état d'avancement des travaux, de susciter des discussions plus poussées ou de faire connaître les résultats de recherches intéressantes que le Bureau ne désire pas nécessairement endosser d'une façon officielle. Soulignons que ces documents traitent de procédures méthodologiques ou opérationnelles à un niveau de détail beaucoup plus poussé qu'il n'est nécessaire pour comprendre les produits statistiques du Bureau. Par conséquent, ils s'adressent avant tout à une clientèle spécialisée sur le plan technique.

Un inventaire systématique récent de cette documentation accumulée au fil des ans a amené le Bureau à identifier un sous-ensemble de publications qui pourraient présenter quelque intérêt pour les utilisateurs, à en dresser la liste sous une forme simple et pratique, et à prendre les dispositions nécessaires pour que les utilisateurs puissent les commander auprès d'un service central à Statistique Canada.

La présente publication est la première à fournir cette liste. Elle sera mise à jour tous les ans alors que les titres périmés seront supprimés et les nouveaux ajoutés. Grâce au fait qu'elle paraît dans une publication cataloguée (mais gratuite), la liste jouira de la même diffusion que les autres publications de Statistique Canada. Les nouveaux titres paraîtront dans Le Quotidien de Statistique Canada entre les éditions successives, ainsi que dans la Liste spéciale des publications du Gouvernement du Canada diffusée par le Centre d'édition du gouvernement du Canada.

All titles shown in this listing, or issued subsequent to its publication, are available for reference in the Statistics Canada Library. Libraries may borrow any titles through Interlibrary Loan arrangements.

Provided they are still in print, single copies will normally be furnished free of charge to any interested person or institution. In some instances (e.g. when a second print run has been made) a flat rate service charge will be imposed for single copies, and in all cases for multiple copies. Where the publication is out of print, a service charge of \$0.15 per page will be levied for reproduction.

Inquiries and orders should be directed to:

The Chief Librarian
Statistics Canada Library
2nd floor, R.H. Coats Building
Ottawa, Ontario K1A 0T6
Telephone: (613) 992-0673

Statistics Canada will advise where charges are applicable and reserves the right to require payment in advance of shipment.

With a view to improving its usefulness and convenience, the Chief Librarian would welcome any comments or suggestions on the format of the listing.

Tous les ouvrages figurant dans cette liste ou parus après sa publication peuvent être consultés à la bibliothèque de Statistique Canada. Les bibliothèques qui désirent les emprunter peuvent demander un prêt entre bibliothèques.

Toute personne ou tout organisme intéressé pourra obtenir un exemplaire unique gratuitement pourvu que les stocks ne soient pas épuisés. Dans certains cas (par exemple, lorsqu'il y aura eu réimpression), des frais de service fixes seront exigés pour les exemplaires uniques, et dans tous les cas pour les exemplaires multiples. Si les stocks sont épuisés, des frais de reproduction seront perçus à raison de \$0.15 la page.

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Statistique Canada précisera s'il y a des frais et se réserve le droit d'exiger le paiement avant la livraison.

La bibliothécaire en chef accueillera avec plaisir tous commentaires ou suggestions sur la présentation de la liste en vue de la rendre plus utile et plus pratique.

## GENERAL/GENERALITES

Le Canada en bref ... sommaire statistique. 1978 ed.

A-017B

CANSIM services in Canada. 10 pages

A-002B

Comment mettre à profit les microfiches de Statistique Canada. 4 pages

Comment obtenir et utiliser les statistiques, guide général de Statistique Canada. 1980. 62 pages

COX, Lawrence H. and Sande, I.G. Techniques for preserving statistical confidentiality, 15 pages

(Invited paper to the International Association of Survey Statisticians, 42nd session of the International Statistical Institute, Manila, Phillipines, December 4-14, 1979)

A-028E

Directory of survey organizations. 1980. 179 pages

A-037B

Données statistiques sur les municipalités qu'on peut obtenir des administrations provinciales et territoriales.

A-032F

DUFOUR, George et Gomez, Amelia. Le rôle et l'organisation des organismes statistiques des provinces et territoires. 1980. 33 pages

A-003F

DUFOUR, George and Gomez, Amelia. The roles and organizations of provincial and territorial statistical agencies. 1980. 26 pages

A-003E

Federal-Provincial Conference on Municipal Statistics, 1971-1975.

A-031E

FELLEGI, I.P. et Ryten, J. Application de l'analyse fonctionnelle: tendances actuelles à Statistique Canada. 34 pages

(Conférence des statisticiens européens, vingt-cinquième réunion plénière, 27 juin - 1 juillet 1977)

A-051F

FELLEGI, I.P. and Ryten, J. An application of functional analysis: current trends in Statistics Canada. 30 pages

(Conference of European Statisticians Twenty-Fifth plenary Session, 25 June - 1 July, 1977)

A-051E

Finding and using statistics, a basic guide from Statistics Canada. 1980. 59 pages

A-018E

Intergovernmental Conference on Local Government Information Development. 1976-

A-031E

Inventaire des données statistiques fournies par Statistique Canada, qui servent à déterminer les recettes et les dépenses de l'administration fédérale. 1979. 16 pages

A-022F

Inventory of statistical data supplied by Statistics Canada and which are used in determining federal government revenues and expenditures. 1979. 16 pages A-022E

KIRKHAM, Peter G. Address for the professional orientation course, April 10, 1975. 6 pages

A-008E

KIRKHAM, Peter G. Address given to the annual conference of the Data Processing Institute, March 29, 1976. 9 pages

A-029F

KIRKHAM, Peter G. Address given to the Edmonton Economics Association, February 2, 1976, 7 pages

A-006E

KIRKHAM, Peter G. Address given to the joint conference of Statistics Canada and the Electrical and Electronic Manufacturers Association of Canada, December 29, 1978, 12 pages

A-005E

KIRKHAM, Peter G. Address on the life and works of Robert Coats. presented at the official opening of the R.H. Coats Building, May 22, 1975. 5 pages

A-007E

KIRKHAM, Peter G. Address: "Statistics Day" Carleton University. 1976. 9 pages

A-020F

KIRKHAM, Peter G. Discours: la vie et l'oeuvre de Robert Coats. Notes. 1975. 4 pages

A-007F

KIRKHAM, Peter G. Groupe d'étude des services fonctionnels et du rôle de Statistique Canada: notes tirées du discours du statisticien en chef aux fonctionnaires supérieurs de Statistique Canada. 1976. 33 pages

A-016F

KIRKHAM, Peter G. Methodology in the 80's: a management perspective. 21 pages

(Paper presented to the American Statistical Association, Ottawa Chapter, Ottawa, May 5, 1976)

A-021E

KIRKHAM, Peter G. Notes for an address on population, labour force, and education in Western Canada: a review of recent experience. 1978. 18 pages

(Paper prepared for the Conference on Economic and Social Trends in Western Canada)

A-036E

KIRKHAM, Peter G. Notes for an address to the Association of Professional Economists of B.C., May 31, 1979. 14 pages

A-011E

KIRKHAM, Peter G. Notes for an address to the Canadian Appliance Manufacturers Association, October 19, 1977. 3 pages

A-004E

KIRKHAM, Peter G. Notes for an address to the Measuring the B.C. Business Outlook Conference, March 6, 1975. 16 pages

A-010E

KIRKHAM, Peter G. Notes for chairman's opening remarks. 5 pages

(Presented at the 5th meeting of the Federal - Provincial Consultative Council on Statistical Policy, 1977)

A-019B

KIRKHAM, Peter G. Notes pour un discours sur la population, la population active et l'éducation dans l'ouest du Canada: un aperçu des dernières années. 1978. 19 pages

(Document préparé pour la Conférence sur les tendances économiques et sociales dans l'Ouest du Canada)

A-036F

KIRKHAM, Peter G. Opening remarks - SSRC, March 4, 1976. 8 pages

A-0141

KIRKHAM, Peter G. Opening remarks to the North American Conference on Labour Statistics, July 26, 1976. 5 pages

A-013E

KIRKHAM, Peter G. Opening remarks to the second session: Federal-Provincial Consultative Council on Statistical Policy, October 23, 1975. 8 pages

A-015E

KIRKHAM, Peter G. Statistics Canada: an institution in transition. 1978. 16 pages

A-035E

KIRKHAM, Peter G. The task force on functional services and the role of the bureau: notes from an address by the Chief Statistician to the senior officers of Statistics Canada. 1976, 27 pages

A-016E

Making the most of microfiche from Statistics Canada. 4 pages

A-001B

OSTRY, Sylvia W. The changing face of Statistics Canada. 16 pages

(An address delivered to the Conference on Statistics for Corporate Decision-Making at the University of Western Ontario, February 15, 1974)

A-023E

OSTRY, Sylvia W. "The delicate balance of information needs and public burden." Cost and Management, 48 (July-August 1974), pages 12-15.

A-024E

OSTRY, Sylvia W. Strengthening the statistical system: report of a Statistics Canada Reorganization Task Force. 1973. 59 pages

A-025E

Répertoire des organismes d'enquête. 1980. 188 pages

A-037B

Report of the Task Force appointed by the Intergovernmental Conference on Local Government Information Development, 1976, 3 vols.

A-030E

SANDE, I.G. A comparison of tax and survey data. 1976. 27 pages

A-027E

SANDE, I.G. Preliminary analysis of the 73-74 tax record acquisition longitudinal sample. 1977. 9 pages

A-038E

SCANLON, R.L. Perceptual indicators: an input to the medium term plan for social statistics. 1976. 11 pages

A-033E

Selected Canadian statistics. 1978 ed.

A-017B

Services CANSIM au Canada. 10 pages

A-002B

Statistical information on municipalities available from provincial and territorial governments, 1979, 115 pages

A-032E

# AGRICULTURE/AGRICULTURE

# GENERAL/GENERALITES

Agriculture data directory, 1971 census of agriculture. 147 pages

B-008E

The Canadian Agricultural Statistics System: an examination and some proposals for improvement; report of the Working Group of the Federal-Provincial Committee on Agricultural Statistics, March 1976. 100 pages

B-013E

Compte rendu du trente et unième Comité fédéral-provincial de la statistique agricole, Ottawa, les 11 et 12 mars 1980. 311 pages

B-017F

Compte rendu du vingt-neuvième Comité fédéral-provincial de la statistique agricole, Ottawa, les 21 et 22 mars 1978. 321 pages

B-016F

REES, William E. The Canada land inventory in perspective. 1977. 40 pages

B-014E

REES, William E. Une vue d'ensemble de l'inventaire des terres du Canada. 1977. 39 pages

B-014F

SCOTT, Juan Felipe. "Problems, policies and data needs in Canadian agriculture." Canadian Journal of Agricultural Economics 19 (November 1971), pages 93-107.

B-009E

Summary report of the Horticultural-Statistical Conference, Ottawa, March 1, 1973. 58 pages

B-011E

Summary report of the Thirty-First Federal-Provincial Committee on Agricultural Statistics, Ottawa, March 11 and 12, 1980. 288 pages

B-017E

Summary report of the Twenty-Ninth Federal-Provincial Committee on Agricultural Statistics, Ottawa, March 21-22, 1978. 288 pages

B-016E

## ANALYTICAL STUDIES/ETUDES ANALYTIQUES

BOLLMAN, Ray D. Off-farm work by farmers: theory and results for Canada for 1971. 12 pages

(Presented to the Annual Conference of the American Agricultural Economics Association, Blacksburg, Va., August 7, 1978).

B-015E

GOWER, David E. Evaluation of data on farm operators based on the October 1968 census test. 1969. 23 pages

B-007E

GRINDLEY, T.W. Trends in world wheat acreage. 9 pages

(Presented to the World's Grain Exhibition and Conference, Regina, July 26, 1933).

B-001E

"Numbers and values of live stock, 1906-43, and production and value of shorn wool, 1920-43". 41 pages. Live Stock and Animal Products Statistics, 1943.

B-005E

RUTHERFORD J.B. "Production of meat animals and consumption of meats in Canada, 1920-1938". 13 pages. Monthly Bulletin of Agricultural Statistics, February 1940.

B-004E

SCOTT, Juan Felipe. "A self-financing strategy of agrarian reform: the case of the Peruvian Sierra". Socio-Economic Planning Sciences 5 (1971), pages 347-361.

B-010E

WILSON, C.F. The influence of rainfall and temperature on wheat yields in Saskatchewan, 1921-1937. 1937. 25 pages

B-002E

WILSON, C.F. Relations between weather factors and wheat yields in western Canada. 14 pages

(Presented to a joint meeting of the Canadian Society of Technical Agriculturalists and the American Statistical Association, Ottawa, June 29, 1938).

B-003E

# METHODLOGY/METHODOLOGIE

ELLIS, R.S. "The 1971 census of agriculture." Canadian Journal of Agricultural Economics 16 (October 1968), pages 107-115

B-006E

GELLNER, Jack. An alternative data source for selected farm financial statistics. 1973. 11 pages

B-012E

# ADMINISTRATION, PLANNING AND MARKETING/ADMINISTRATION, PLANIFICATION ET MARKETING

# GENERAL/GENERALITES

Appraisal in a project management environment. 4 pages

C-011E

Career planning: a preliminary discussion paper. 1976. 9 pages

C-008E

Comment 'décrocher' l'emploi que vous désirez. 1978. 43 pages

C-006B

A conceptual framework for a career planning system, 1975, 19 pages

C-007E

Getting the job you really want. 1978. 46 pages

C-006B

Groupe d'étude de la statistique des services, comité spécial des notions et des méthodes d'ensemble, comité de planification du recensement du commerce et des services de 1971 (COPCOMS): rapport sur les notions. 1971. 36 pages

C-015F

Human resource planning: an operational approach. 3 pages

C-012E

Job families: feasibility of a job families approach to classification. 11 pages

C-010E

KIRKHAM, Peter G. Corporate models: the potential role of Statistics Canada in their development and use. 1975. 12 pages C-014E

Mise à jour du plan à moyen terme - Statistique Canada. 1979. 27 pages

Statistics Canada - the medium term. 1978. 25 pages

C-001E

Statistique Canada - les prochains cinq ans. 1978. 26 pages.

C-001F

Training dollars and sense (manpower resources). 1977. 21 pages

C-005E

An update to the medium term plan - Statistics Canada. 1979. 23 pages

C-002E.

VAN BAAREN, Alex. Classification of quality control methods for clerical operations, 1977, 20 pages.

C-009E

Vers une gestion judicieuse du budget de formation (ressources en maind'oeuvre). 1977. 20 pages

C-005F

## ANALYTICAL STUDIES/ ETUDES ANALYTIQUES

KIRKHAM, Peter G. "Cost effectiveness and production of statistical data: a Canadian perspective." Selected Papers from North American Conference on Labor Statistics 1979. Boston, Mass. pages 30-38.

C-004E

KIRKHAM, Peter G. Rentabilité et production statistique: la situation du Canada. 20 pages

(Document présenté à la 36e conférence nord-américaine sur la statistique du travail, Boston, Mass., le 19 juin 1979)

C-004F

# CENSUS AND DEMOGRAPHY/RECENSEMENT ET DEMOGRAPHIE

# GENERAL/GENERALITES

ARORA, H.R. 1971 evaluation project, MR-10 response rate study (collective dwellings). 1974. 13 pages

E-021E

BASAVARAJAPPA, K.G. Continuous population registers. 67 pages

E-286B

BASAVARAJAPPA, K.G. Registres permanents de la population. 67 pages

E-286B

BEAUJOT, Roderic P. Le modèle de projections des ménages et familles. 32 pages

(Document préparé pour le Colloque sur les projections de population, de ménages et de familles, Ottawa, le 20 novembre 1975)

E-062F

BEAUJOT, Roderic P. Projections of headship rates by marital status, age and sex for Canada and the provinces to 2001. 1975. 44 pages

E-061E

BEAUJOT, Roderic P. Statistics Canada household and family projections model. 25 pages

(Paper prepared for Federal Users' Seminar on Population, Household and Family Projections, Ottawa, November 20, 1975)

E-062E

BEYER, Herman G. Analytical and technical memoranda of the Census Division, 1969-1970, an annotated listing of nos. 1-6. 1971. 8 pages

E-225E

BEYER, Herman G. Sommaires des monographies sur le recensement 1961. 1971. 11 pages

E-198F

BEYER, Herman G. Summaries of 1961 census monographs. 1971. 11 pages

E-198E

BEYER, Herman G. Technical papers and technical memoranda issued by the Census Division, 1965-1968: an annotated list of studies and reports. 1971. 36 pages

E-199E

BOGUE, Donald J. Prospects for population control. Discussion by Karol Krotki. Reprinted from *Journal of Farm Economics* 49 (December 1967), pages 1094-1105.

E-063E

BRACKSTONE, G.J. The identification and measurement of error in the Canadian census. 13 pages

(Prepared for presentation at the International Association of Survey Statisticians Conference, August 1973)

E-006E

BRACKSTONE, G.J. and Gosselin, J.-F. 1971 census evaluation programme, MP-1 reverse record check, household undercoverage preliminary results (report), 1973. 8 pages

E-222E

CARSON, E.M. 1969 trial census motivational study. 1970. 11 pages

E-241E

CHE-ALFORD, Janet et Crégheur, Alain. Guide de l'utilisateur des données du recensement de 1976 sur le logement. 1979. 47 pages

E-191B

CHE-ALFORD, Janet and Crégheur, Alain. A user's guide to 1976 census data on housing. 1979. 47 pages

E-191B

CHESNEY, C.M. Address register project, visit to Kitchener-Waterloo. 1965. 9 pages

E-335E

COATS, R.H. "Enumeration and sampling in the field of the census." Journal of the American Statistical Association 26 (1931), pages 270-284.

E-224E

CROMIE, M. et Simpson, J.K. Données de 1971 sur le lieu de travail, documentation à l'intention des utilisateurs: bande sommaire des municipalités. 1975. 23 pages

E-162B

CROMIE, M. et Simpson, J.K. Données de 1971 sur le lieu de travail, documentation à l'intention des utilisateurs: bande sommaire des S.R. 1976. 30 pages

E-161B

CROMIE, M. et Simpson, J.K. Données sur le lieu de travail d'après le recensement du Canada de 1971. 1976. 31 pages

E-064B

CROMIE, M. and Simpson, J.K. Information for users of the 1971 place of work data; C.T. user summary tape, 1976, 30 pages

E-161B

CROMIE, M. and Simpson, J.K. Information for users of the 1971 place of work data: municipal user summary tage, 1975, 23 pages

E-162B

CROMIE, M. and Simpson, J.K. The 1971 Canadian census: place of work data. 1976. 28 pages

E-064B

DAVY, R.J. and Freedman, H.A. The 1971 census of population and housing publication programme: content and timetable.  $7\ \text{pages}$ 

(Paper presented to the Committee on the Censuses of Population, Housing and Agriculture of the Federal-Provincial Conference on Agricultural Statistics, Ottawa, Government Conference Centre, May 10, 1971)

E-249E

FLEMING, M. Births, deaths and immigration on a census-year basis for Canada and the provinces, 1921- (immigration 1931-) 1966. 1967. 11 pages

E-339E

FREEDMAN, H.A. Index des notes de recherche sur la population et le logement. 1972. 4 pages

E-244B

FREEDMAN, H.A. Index of population and housing research memoranda. 1972. 4 pages

E-244B

FREEDMAN, H.A. The 1971 census dissemination programme. 1972. 7 pages

(Presented to the Committee on Municipal and Regional Information Management, Victoria, on April 25, 1972)

E-245E

FREEDMAN, H.A. Le programme de diffusion des données du recensement de 1971. 8 pages

(Présenté au Comité d'informatique municipale et régionale à Victoria (C.-B.), le 25 avril 1972)

E-245F

FREEDMAN, H.A. Le rôle de la sous-division de la population et du logement dans le cadre du programme de diffusion des données du recensement de 1971.

E-246F

FREEDMAN, H.A. The role of the population and housing subdivision in the 1971 census dissemination programme. 8 pages

(Paper prepared for the Provincial Census Data Access Workshop, Ottawa, October 17-22, 1971)

E-246E

GAUTHIER, Hervé. The census definition of family: 1871-1971. 1971. 10 pages

E-175E

GAUTHIER, Hervé. L'évolution de la famille du recensement de 1871 au recensement de 1971. 1971. 18 pages

E-176F

GEORGE, M.V. Review of Canada's recent national population projections. 1967. 13 pages

E-070E

GEORGE, M.V. and St. John-Jones, L.W. Proposals for migration research using 1971 census data. 1973. 30 pages

E-069E

GNANASEKARAN, K.S. Mortality projections for Canada and provinces, 1950-1990. 1973. 100 pages E-075E

GNANASEKARAN, K.S. Population projections for Canada and the provinces, 1972-2001. 27 pages

(Paper presented at the Population Association of America Meetings in Seattle, April 17-19, 1975)

E-076E

GNANASEKARAN, K.S., Kelly, John J., Perreault, Jeanine and Romaniuk, A. Geographical mobility data development in the Revised Labour Force Survey. 1974. 27 pages

E-160E

GOWER, David E. Match of professional engineers. 1965. 6 pages

E-173E

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Les articles qui figurent pour la première fois dans cette édition sont identifiés par le symbole † après le code.



Statistics Canada is almost unique among federal departments and agencies in that the principal reason for its existence is to disseminate information as a service to the Canadian public. This is clearly spelled out in Section 3 of the Statistics Act which requires the bureau to "collect, compile, analyse, abstract and publish statistical information relating to the commercial, industrial, financial, social, economic and general activities and condition of the people".

In recent years, the rapid development of information processing technology has opened up new avenues of dissemination for Statistics Canada's products, and users are increasingly taking advantage of the availability of computer tapes, special computer printouts, microfiches, interactive access to computerized databanks, etc. But for a great many Canadians, and indeed for users in other parts of the world, the bureau's statutory obligation to publish is substantially fulfilled through its range of conventional print publications.

The great majority of these publications are listed in Statistics Canada's annual catalogue, the 1980 edition of which shows approximately 1,155 currently available titles, classified according to broad subject-matter areas. About a third of these are periodical publications of up to biennial frequency presenting summary results of recurring statistical programs. There is also an extensive range of publications based on the results of the 1971 and 1976 Censuses of Population and Agriculture respectively, and some 200 occasional, or monograph, publications. Most publications in the catalogue are priced and available by subscription or special order from the Publications Distribution Section of the User Services Division of Statistics Canada.

While the Statistics Canada Catalogue lists what might be called "mainstream" publications, the bureau has for many years consistently generated a small but significant quantity of supplementary documentation, in the form of technical papers and memoranda, discussion or working papers, etc. The availability of this documentation is less well-known but, in principle, it is equally available to the public and has in fact been distributed by the responsible author divisions to users who have expressed an interest in it. The reason such documentation is not publicized and made available through the formal channels referred to above is that it is often of a tentative, transitory or speculative nature, its purpose being to report on progress, to invite further discussion, or to make available useful research findings which the bureau does not necessarily wish to endorse officially. Again, this kind of information may describe methodological or operational procedures at a level of detail going considerably beyond what is required for an ordinary understanding of the bureau's statistical outputs, and will thus be principally of interest to technically specialized clienteles.

This publication will be updated annually, with obsolete titles being deleted and new ones added. By virtue of itself being a catalogued (but free) publication, the listing will enjoy the same market exposure as other Statistics Canada publications. Between successive editions of the listing, new additions will be publicized in the Statistics Canada Daily and also selectively featured in the Special List of Canadian Government Publications issued by the Canadian Government Publishing Centre.

#### HOW TO OBTAIN PUBLICATIONS

 A limited number of copies of all titles shown in this listing are available for reference in the Statistics Canada Library. Libraries may borrow any titles through Interlibrary Loan arStatistique Canada est presque unique en son genre parmi les ministères et organismes fédéraux, car son rôle principal consiste à diffuser des renseignements au public canadien. C'est ce que stipule l'article 3 de la Loi sur la statistique qui prévoit que le Bureau doit "recueillir, établir, analyser, résumer et publier des renseignements statistiques sur les mouvements commerciaux, industriels, financiers, sociaux, économiques et généraux, et sur la condition de la population".

Ces dernières années, le développement rapide des techniques de traitement des données a ouvert de nouvelles avenues à Statistique Canada pour la diffusion de ses produits, et les utilisateurs ont de plus en plus recours aux bandes magnétiques, aux imprimés d'ordinateur spéciaux, aux microfiches, à l'accès interactif aux banques de données automatisées, etc. Mais le Bureau s'acquitte de son obligation de "publier" en offrant ses nombreuses publications imprimées traditionnelles à un très grand nombre de Canadiens et aux utilisateurs des autres parties du monde.

La grande majorité de ces publications figurent dans le Catalogue annuel de Statistique Canada, dont l'édition de 1980 comprend 1,155 titres courants classés selon de grands domaines spécialisés. Environ le tiers de ces publications sont des périodiques qui paraissent à des intervalles allant jusqu'à deux ans et qui présentent les résultats sommaires des programmes statistiques à répétition. Il y a également une vaste gamme de publications fondées sur les résultats des recensements de la population et de l'agriculture de 1971 et de 1976, ainsi que quelque 200 publications hors série (monographies). La plupart des publications cataloguées sont vendues par abonnement ou par commande spéciale auprès de la Section de la distribution des publications, Division de l'assistance-utilisateurs, Statistique Canada.

Le Catalogue énumère ce que l'on pourrait appeler les publications "régulières" de Statistique Canada, mais le Bureau produit depuis bon nombre d'années une petite quantité, mais une quantité tout de même non négligeable, de documents supplémentaires sous forme de rapports et mémoires techniques, de documents de travail, etc. L'existence de cette documentation est moins connue mais, en principe, elle est à la disposition du grand public et a déjà été distribuée par les divisions responsables aux utilisateurs qui ont manifesté le désir de l'obtenir. Ces documents ne font pas l'objet d'une publicité et d'une diffusion par les voies officielles dont nous avons parlé plus haut parce qu'ils sont souvent de nature expérimentale, transitoire ou spéculative, leur objet étant de faire le point sur l'état d'avancement des travaux, de susciter des discussions plus poussées ou de faire connaître les résultats de recherches intéressantes que le Bureau ne désire pas nécessairement endosser d'une façon officielle. Soulignons que ces documents traitent de procédures méthodologiques ou opérationnelles à un niveau de détail beaucoup plus poussé qu'il n'est nécessaire pour comprendre les produits statistiques du Bureau. Par conséquent, ils s'adressent avant tout à une clientèle spécialisée sur le plan technique.

La présente publication sera mise à jour tous les ans alors que les titres périmés seront supprimés et les nouveaux ajoutés. Grâce au fait qu'elle paraît dans une publication cataloguée (mais gratuite), la liste jouira de la même diffusion que les autres publications de Statistique Canada. Les nouveaux titres paraîtront dans Le Quotidien de Statistique Canada entre les éditions successives, ainsi que dans la Liste spéciale des publications du Gouvernement du Canada diffusée par le Centre d'édition du gouvernement du Canada.

#### COMMENT OBTENIR DES PUBLICATIONS

 Un nombre limité d'exemplaires des ouvrages qui figurent sur cette liste peuvent être consultés à la bibliothèque de Statistique Canada. Les bibliothèques qui désirent les emprunter peuvent rangements. However, in the case where the title has been published in a journal or other secondary source, libraries are asked to check their holdings beforehand. These publications are not part of the free publication service granted to selective and full depository libraries.

 In most cases the Library is able to provide only photocopies of these documents because the majority of titles are out of print. A charge of \$0.15 per page will be levied for reproduction and the Statistics Canada Library will arrange for the billing. Please do not pre-pay.

With a view to improving its usefulness and convenience, the Chief Librarian would welcome any comments or suggestions on the format of the listing.

- demander un prêt entre bibliothèques. Toutefois, lorsque l'ouvrage a paru dans un journal ou une autre source d'information secondaire, les bibliothèques sont priées de vérifier les ouvrages qu'elles ont en main. Ces publications ne font pas partie du service gratuit de publications offerts au bibliothèques de dépôt partiel ou complet.
- 2. Dans la majorité des cas, la bibliothèque ne peut offrir que des photocopies de ces documents parce que la majorité des ouvrages sont épuisés. Des frais de 15 cents par page seront exigés pour la reproduction, et la bibliothèque de Statistique Canada se chargera de faire établir la facture. Prière de ne pas payer d'avance.

La bibliothécaire en chef accueillera avec plaisir tous commentaires ou suggestions sur la présentation de la liste en vue de la rendre plus utile et plus pratique.

#### GENERAL/GÉNÉRALITÉS

BILLINGSLEY, Andrew. Teaching business with statistics. 1981. 13 pages

(Notes for an address at the Eighth Canadian Conference on Business Education, Hamilton, Ontario, August 18, 1981)

A-056E†

CANSIM services in Canada. 10 pages

A-002B

Comment mettre à profit les microfiches de Statistique Canada. 4 pages

A-001B

Comment obtenir et utiliser les statistiques, guide général de Statistique Canada. 1980. 62 pages

A-018F

COX, Lawrence H. and Sande, I.G. Techniques for preserving statistical confidentiality. 15 pages

(Invited paper to the International Association of Survey Statisticians, 42nd session of the International Statistical Institute, Manila, Phillipines, December 4-14, 1979)

A-028F

Directory of survey organizations. 1981-

A-039B†

Données statistiques sur les municipalités qu'on peut obtenir des administrations provinciales et territoriales.

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(Prepared for 38th Session of the International Statistical Institute, Washington, D.C., August 10-20, 1971)

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FELLEGI, I.P. et Ryten, J. Application de l'analyse fonctionnelle: tendances actuelles à Statistique Canada. 34 pages

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KIRKHAM, Peter G. Address for the professional orientation course, April 10, 1975, 6 pages

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KIRKHAM, Peter G. Address on the life and works of Robert Coats, presented at the official opening of the R.H. Coats Building, May 22, 1975. 5 pages

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KIRKHAM, Peter G. Notes for chairman's opening remarks. 5 pages
(Presented at the 5th meeting of the Federal - Provincial Consultative
Council on Statistical Policy, 1977)

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KIRKHAM, Peter G. Notes pour un discours sur la population, la population active et l'éducation dans l'ouest du Canada: un aperçu des dernières années, 1978, 19 pages

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KIRKHAM, Peter G. Opening remarks to the North American Conference on Labour Statistics, July 26, 1976. 5 pages

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KIRKHAM, Peter G. Statistics Canada: an institution in transition. 1978. 16 pages

A-035E

KIRKHAM, Peter G. Statistique Canada: un organisme en transition. 1978. 20 pages

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LEYES, J.M. Developing administrative data: research and development and prototypes underway in Statistics Canada. 1980. 15 pages

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A-040B†

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A-058E†

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A-058E†

Statistique Canada catalogue, 1981. 176 pages

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Les Statistiques et les sciences sociales: colloque conjoint, mars 4,5, 1976. 149 pages

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(Notes for an address by Martin B. Wilk, Chief Statistician of Canada at the Annual Meeting of the Statistical Society of Canada, Halifax, Nova Scotia, Monday, May 25, 1981)

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(Allocution prononcée par Martin B. Wilk, Statisticien en Chef du Canada à l'Assemblée annuelle de la Société statistique du Canada, Halifax (Nouvelle-Écosse) le lundi le 25 mai 1981)

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Agriculture data directory, 1971 census of agriculture. 147 pages

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BOLLMAN, Ray D. Selected annotated bibliography of research on parttime farming in Canada. 1978. 79 pages

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(Address prepared for presentation to the senior management of Agriculture Canada)

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BOYKO, E.S. Le système canadien de la statistique agricole et ses relations avec le système d'information à l'appui des décisions officielles. 1980. 34 pages

(Présentation devant la haute direction d'Agriculture Canada)

B-045F†

The Canadian Agricultural Statistics System: an examination and some proposals for improvement; report of the Working Group of the Federal-Provincial Committee on Agricultural Statistics, March 1976, 100 pages

B-013E

Compte rendu du vingt-neuvième Comité fédéral-provincial de la statistique agricole, Ottawa, les 21 et 22 mars 1978. 321 pages

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Examen du projet de l'estimation du bétail et recommandations de mesures

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HOLT, D. Towards a programme of agricultural statistics. 1978.

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REES, William E. The Canada land inventory in perspective. 1977. 40 pages

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A review of the livestock estimating project with recommendations for the future. (Working paper; no. 3). 1981. 23 pages

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Le rôle de la Division de la statistique de l'agriculture (Statistique Canada) au sein du système canadien de la statistique agricole: présentation des objectifs, de l'organisation, du programme et des priorités à moyen terme. 1980. 113 pages

B-046F†

The role of the Agriculture Statistics Division, Statistics Canada, in the Canadian agricultural statistics system: a statement of objectives, organisation, program and priorities in the intermediate term. 1980. 68 pages

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SCOTT, Juan Felipe. Problems, policies and data needs in Canadian agriculture. Canadian Journal of Agricultural Economics 19 (November 1971), pages 93-107.

B-009E

Summary report of the Horticultural-Statistical Conference, Ottawa, March 1, 1973. 58 pages

B-011E

#### ANALYTICAL STUDIES/ÉTUDES ANALYTIQUES

ANDRUSIAK, G.W. "Farm income situation and outlook." Canadian Agricultural Outlook Conferences, Ottawa, Ont., 1978. Proceedings, pages 75-100.

B-049E†

ANDRUSIAK, G.W. "Situation et perspectives du revenu agricole canadien." Conférence des perspectives agricoles canadiennes, Ottawa, Ont., 1978. Compte rendu de la Conférence des perspectives agricoles canadiennes, pages 83-109.

BOLLMAN, Ray D. "A comparison of the money incomes of farmers and non-farmers." Canadian Journal of Agricultural Economics (Aug. 1980), pages 48-55.

(Canadian Agricultural Economics Society. Proceedings of the 1980 annual meeting held in conjuction with the 60th annual Conference of the Agricultural Institute of Canada at the University of Alberta, Edmonton, Alberta, August 4, 5, and 6, 1980)

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BOLLMAN, Ray D. Changes at the urban-rural interface: the contribution of off-farm work by farmers. 1979. 6 pages

(Paper presented to the XVII International Conference of Agricultural Economists, September 1979, Banff, Alberta)

B-021E†

BOLLMAN, Ray D. The contribution of off-farm work to pre-retirement exit from farming, 1979. 64 pages

(Background paper prepared for the XVII International Conference of Agricultural Economists, September, 1979, Banff, Alberta)

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BOLLMAN, Ray D. ... et al. Estimates of farm cash receipts and farm expenses for Newfoundland (unincorporated) farm taxfilers, 1972 to 1976. 1979. 33 pages

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BOYKO, E.S. "Revenu à la production: situation et perspectives." Conférence des perspectives agricoles canadiennes, Ottawa, Ont., 1976 Compte rendu de la Conférence des perspectives agricoles canadiennes, pages 65-100.

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BROWN, A.H., Gosselin, A. and Rutherford, J.B. "Agricultural credit in Canada." *Economic Organization of Canadian Agriculture*. Edited by J.F. Booth, Ottawa: International Conference of Agricultural Economists, Canadian Council, 1940, pages 288-331.

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FITZPATRICK, John M. Distribution of resources, income and expenditures in the agricultural sector. 1966.

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FOSTER, A. and Proud, Barry. Wages and hours of work in Canadian agriculture. 1970. 87 pages

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FURTAN, W.H. and Bollman, Ray D. "Returns to operator education in Saskatchewan agriculture." *Canadian Journal of Agricultural Economics* v. 61, no. 2 (May 1979), pages 17-30.

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GOWER, David E. Evaluation of data on farm operators based on the October 1968 census test. 1969. 23 pages

GRINDLEY, T.W., Greenway, H. and Rutherford, J.B. "Agricultural prices and their effect on agricultural development." *Economic Organization of Canadian Agriculture*. Edited by J.F. Booth. Ottawa: International Conference of Agricultural Economists, Canadian Council, 1940, pages 269-287.

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(Presented to the World's Grain Exhibition and Conference, Regina, July 26, 1933)

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MORRIS, W.G. "Outlook for Canadian farm income levis." Canadian Agricultural Outlook Conference, Ottawa, Ont., 1971. Proceedings, pages 100-121.

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# Listing of supplementary documents

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# Liste de documents supplémentaires

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NOTE

New items for this edition are marked with a † symbol after the code.

NOTA

Les articles qui figurent pour la première fois dans cette édition sont identifiés par le symbole † après le code.



#### **FOREWORD**

Statistics Canada is almost unique among federal departments and agencies in that the principal reason for its existence is to disseminate information as a service to the Canadian public. This is clearly spelled out in Section 3 of the Statistics Act which requires the bureau to "collect, compile, analyse, abstract and publish statistical information relating to the commercial, industrial, financial, social, economic and general activites and condition of the people".

In recent years, the rapid development of information processing technology has opened up new avenues of dissemination for Statistics Canada's products, and users are increasingly taking advantage of the availability of computer tapes, special computer printouts, microfiches, interactive access to computerized databanks, etc. But for a great many Canadians, and indeed for users in other parts of the world, the bureau's statutory obligation to publish is substantially fulfilled through its range of conventional print publications.

The great majority of these publications are listed in Statistics Canada's annual catalogue, the 1983 edition of which shows approximately 800 currently available titles, classified according to broad subject-matter areas. About a third of these are periodical publications of up to biennial frequency presenting summary results of recurring statistical programs. There is also an extensive range of publications based on the results of the 1976 and 1981 Censuses of Population and Agriculture respectively, and some 100 occasional, or monograph, publications other than census. Most publications in the Catalogue are priced and available from the Canadian Government Publishing Centre, Supply and Services Canada, Ottawa, Ontario. K1A 0S9. Single, complimentary copies of the Catalogue may be ordered from any Statistics Canada Regional Office.

While the Statistics Canada Catalogue lists what might be called "mainstream" publications, the bureau has for many years consistently generated a small but significant quantity of supplementary documentation, in the form of technical papers and memoranda, discussion or working papers, etc. The availability of this documentation is less well-known but, in principle, it is equally available to the public and has in fact been distributed by the responsible author divisions to users who have expressed an interest in it. The reason such documentation is not publicized and made available through the formal channels referred to above is that it is often of a tentative, transitory or speculative nature, its purpose being to report on progress, to invite further discussion, or to make available useful research findings which the bureau does not necessarily wish to endorse officially. Again, this kind of information may describe methodological or operational procedures at a level of detail going considerably beyond what is required for an ordinary understanding of the bureau's statistical outputs, and will thus be principally of interest to technically specialized clienteles.

Some of these departmental papers are featured in the Statistics Canada Catalogue. However, the bulk of them are contained in this publication which will be updated annually.

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to selective and full depository libraries.

#### AVANT-PROPOS

Statistique Canada est presque unique en son genre parmi les ministères et organismes fédéraux, car son rôle principal consiste à diffuser des renseignements au public canadien. C'est ce que stipule l'article 3 de la Loi sur la statistique qui prévoit que le Bureau doit "recueillir, établir, analyser, résumer et publier des renseignements statistiques sur les mouvements commerciaux, industriels, financiers, sociaux, économiques et généraux, et sur la condition de la population".

Ces dernières années, le développement rapide des techniques de traitement des données a ouvert de nouvelles avenues à Statistique Canada pour la diffusion de ses produits, et les utilisateurs ont de plus en plus recours aux bandes magnétiques, aux imprimés d'ordinateur spéciaux, aux microfiches, à l'accès interactif aux banques de données automatisées, etc. Mais le Bureau s'acquitte de son obligation de publier en offrant ses nombreuses publications imprimées traditionnelles à un très grand nombre de Canadiens et aux utilisateurs des autres parties du monde.

La grande majorité de ces publications figurent dans le Catalogue annuel de Statistique Canada, dont l'édition de 1983 comprend 800 titres courants classés selon de grands domaines spécialisés. Environ le tiers de ces publications sont des périodiques qui paraissent à des intervalles allant jusqu'à deux ans et qui présentent les résultats sommaires des programmes statistiques à répétition. Il y a également une vaste gamme de publications fondées sur les résultats des recensements de la population et de l'agriculture de 1976 et de 1981 ainsi que quelque 100 publications hors série (monographies) autres que celles du recensement. La plupart des publications apparaissant au catalogue sont en vente au Centre Approvisionnements et Services Canada, Ottawa, Ontario. K1A 0S9. Une seule copie à titre gracieux pourra être commandée d'un des bureaux régionaux de Statistique Canada.

Le Catalogue énumère ce que l'on pourrait appeler les publications "régulières" de Statistique Canada, mais le Bureau produit depuis bon nombre d'années une petite quantité, mais une quantité tout de même non négligeable, de documents supplémentaires sous forme de rapports et mémoires techniques, de documents de travail, etc. L'existence de cette documentation est moins connue mais, en principe, elle est à la disposition du grand public et a déjà été distribuée par les divisions responsables aux utilisateurs qui ont manifesté le désir de l'obtenir. Ces documents ne font pas l'objet d'une publicité et d'une diffusion par les voies officielles dont nous avons parlé plus haut parce qu'ils sont souvent de nature expérimentale, transitoire ou spéculative, leur object étant de faire le point sur l'état d'avancement des travaux, de susciter des discussions plus poussées ou de faire connaître les résultats de recherches intéressantes que le Bureau ne désire pas nécessairement endosser d'une façon officielle. Soulignons que ces documents traitent de procédures méthodologiques ou opérationnelles à un niveau de détail beaucoup plus poussé qu'il n'est nécessaire pour comprendre les produits statistiques du Bureau. Par conséquent, ils s'adressent avant tout à une clientèle spécialisée sur le plan technique.

Quelques-uns de ces documents du ministère apparaissent dans le catalogue de Statistique Canada. Cependant, la plupart sont contenus dans cette publication et seront mis à jour annuellement.

#### COMMENT OBTENIR DES PUBLICATIONS

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### GENERAL/GÉNÉRALITÉS

BILLINGSLEY, Andrew. Teaching business with statistics. 1981. 13 pages

(Notes for an address at the Eighth Canadian Conference on Business Education, Hamilton, Ontario, August 18, 1981)

A-056E

CANSIM services in Canada. 10 pages

A-002B

Comment les collectivités peuvent tirer parti de la statistique. 1981. 83 pages

A-059F†

Comment mettre à profit les microfiches de Statistique Canada. 4 pages

A-001B

Comment obtenir et utiliser les statistiques, guide général de Statistique Canada. 1980. 62 pages

A-018F

COX, Lawrence H. and Sande, I.G. Techniques for preserving statistical confidentiality. 15 pages

(Invited paper to the International Association of Survey Statisticians, 42nd session of the International Statistical Institute, Manila, Phillipines, December 4-14, 1979)

A-028E

Directory of survey organizations, 1981-

A-039B

Données statistiques sur les municipalités qu'on peut obtenir des administrations provinciales et territoriales.

A-032F

1976. 9 pages

DROVER, R. ELLIS. Statistics Canada. American Demographics 2 (July-August 1980), p. 36-39.

A-034E

DUFFETT, W.E. and Goldberg, Simon A. Planning and coordination of statistical programs in a central statistical office. 1971. 32 pages

(Prepared for 38th Session of the International Statistical Institute, Washington, D.C., August 10-20, 1971)

A-052E

DUFOUR, George et Gomez, Amelia. Le rôle et l'organisation des organismes statistiques des provinces et territoires. 1980. 33 pages

A-003F

DUFOUR, George and Gomez, Amelia. The roles and organizations of provincial and territorial statistical agencies. 1980. 26 pages

A-003E

FELLEGI, I.P. et Ryten, J. Application de l'analyse fonctionnelle: tendances actuelles à Statistique Canada. 34 pages

(Conférence des statisticiens européens, vingt-cinquième réunion plénière, 27 juin - 1 juillet 1977)

A-051F

FELLEGI, I.P. and Ryten, J. An application of functional analysis: current trends in Statistics Canada. 30 pages

(Conference of European Statisticians Twenty-Fifth plenary Session, 25 June - 1 July, 1977)

A-051E

Finding and using statistics, a basic guide from Statistics Canada. 1980. 59 pages

A-018E

How communities can use statistics. 1981. 77 pages

A-059E†

Inventaire des données statistiques fournies par Statistique Canada, qui servent à déterminer les recettes et les dépenses de l'administration fédérale. 1979. 16 pages

A-022F

Inventory of statistical data supplied by Statistics Canada and which are used in determining federal government revenues and expenditures. 1979. 16 pages

A-022E

KIRKHAM, Peter G. Address for the professional orientation course, April 10, 1975. 6 pages

A-008E

KIRKHAM, Peter G. Address given to the annual conference of the Data Processing Institute, March 29, 1976. 9 pages

A-029E

KIRKHAM, Peter G. Address given to the Edmonton Economics Association, February 2, 1976. 7 pages

A-006E

KIRKHAM, Peter G. Address given to the joint conference of Statistics Canada and the Electrical and Electronic Manufacturers Association of Canada, December 29, 1978. 12 pages

A-005E

KIRKHAM, Peter G. Address on the life and works of Robert Coats, presented at the official opening of the R.H. Coats Building, May 22, 1975. 5 pages

A-007E

KIRKHAM, Peter G. Address: "Statistics Day" Carleton University.

A-020E

KIRKHAM, Peter G. Discours: la vie et l'oeuvre de Robert Coats. Notes. 1975. 4 pages

A-007F

KIRKHAM, Peter G. Groupe d'étude des services fonctionnels et du rôle de Statistique Canada: notes tirées du discours du statisticien en chef aux fonctionnaires supérieurs de Statistique Canada. 1976. 33 pages

A-016F

KIRKHAM, Peter G. Methodology in the 80's: a management perspective. 21 pages

(Paper presented to the American Statistical Association, Ottawa Chapter, Ottawa, May 5, 1976)

A-021E

KIRKHAM, Peter G. Notes for an address on population, labour force, and education in Western Canada: a review of recent experience. 1978. 18 pages

(Paper prepared for the Conference on Economic and Social Trends in Western Canada)

A-036E

KIRKHAM, Peter G. Notes for an address to the Association of Professional Economists of B.C., May 31, 1979. 14 pages

A-011E

KIRKHAM, Peter G. Notes for an address to the Canadian Appliance Manufacturers Association, October 19, 1977. 3 pages

A-004E

KIRKHAM, Peter G. Notes for an address to the Measuring the B.C. Business Outlook Conference, March 6, 1975. 16 pages

A-010E

KIRKHAM, Peter G. Notes for chairman's opening remarks. 5 pages

(Presented at the 5th meeting of the Federal - Provincial Consultative Council on Statistical Policy, 1977)

A-019B

KIRKHAM, Peter G. Notes pour un discours sur la population, la population active et l'éducation dans l'ouest du Canada: un aperçu des dernières années, 1978, 19 pages

(Document préparé pour la Conférence sur les tendances économiques et sociales dans l'Ouest du Canada)

A-036F

KIRKHAM, Peter G. Opening remarks - SSRC, March 4, 1976. 8 pages

A-014

KIRKHAM, Peter G. Opening remarks to the North American Conference on Labour Statistics, July 26, 1976. 5 pages

A-013E

KIRKHAM, Peter G. Opening remarks to the second session: Federal-Provincial Consultative Council on Statistical Policy, October 23, 1975. 8 pages

A-015E

KIRKHAM, Peter G. Statistics Canada: an institution in transition. 1978. 16 pages

A-035E

KIRKHAM, Peter G. Statistique Canada: un organisme en transition. 1978. 20 pages

A-035F

KIRKHAM, Peter G. The task force on functional services and the role of the bureau: notes from an address by the Chief Statistician to the senior officers of Statistics Canada. 1976. 27 pages

A-016E

LEYES, J.M. Developing administrative data: research and development and prototypes underway in Statistics Canada. 1980. 15 pages

A-053E

LEYES, J.M. L'exploitation des dossiers administratifs; la recherche et le développement de prototypes à Statistique Canada. 1980. 23 pages

A-053F

Making the most of microfiche from Statistics Canada. 4 pages

A-001B

OSTRY, Sylvia W. The changing face of Statistics Canada. 16 pages

(An address delivered to the Conference on Statistics for Corporate Decision-Making at the University of Western Ontario, February 15, 1974)

A-023E

OSTRY, Sylvia W. "The delicate balance of information needs and public burden," Cost and Management, 48 (July-August 1974), pages 12-15.

A-024E

OSTRY, Sylvia. W. New directions in social statistics. 1975. 21 pages (The Hugh C. Arrell Memorial Lecture delivered by Sylvia Ostry, McMaster University, January 9, 1975)

A-057E

A-025E

OSTRY, Sylvia W. Strengthening the statistical system: report of a Statistics Canada Reorganization Task Force. 1973. 59 pages

Répertoire des organismes d'enquête. 1981-

A-039B

SANDE, I.G. A comparison of tax and survey data. 1976. 27 pages

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SANDE, I.G. Preliminary analysis of the 73-74 tax record acquisition longitudinal sample. 1977. 9 pages

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SCANLON, R.L. Perceptual indicators: an input to the medium term plan for social statistics. 1976. 11 pages

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Services CANSIM au Canada. 10 pages

A-002B

Statistical information on municipalities available from provincial and territorial governments. 1979. 115 pages

A-032E

Statistics and the social sciences: a joint symposium, March 4,5, 1976. 149 pages

A-040B

Statistics Canada catalog, 1981. 164 pages

(Updated to January 1, 1981)

A-058E

Statistics Canada catalog: 1981 supplement. 6 pages

A-058E

Statistique Canada catalogue, 1981. 176 pages

(Revu et corrigé au 1 janvier 1981)

A-058F

Statistique Canada catalogue: supplément de 1981. 6 pages

A-058F

Les Statistiques et les sciences sociales: colloque conjoint, mars 4,5, 1976. 149 pages

A-040B

WILK, Martin B. Notes for an address by Martin B. Wilk, Chief Statistician of Canada at a 1982 symposium on survey research, Government Conference Centre, Ottawa, Ontario, Monday, September 27, 1982. 15 pages

A-061E†

WILK, Martin B. Notes personnelles pour une conférence prononcée par M.B. Wilk devant The Ottawa Association for Applied Economics, Ottawa, Ontario, le 18 mars 1982. 11 pages

A-060F†

WILK, Martin B. Personal notes for a talk by M.B. Wilk to the Ottawa Association for Applied Economics, Ottawa, Ontario, March 18, 1982. 11

A-060E†

WILK, Martin B. Statistics Canada. 1981. 28 pages

(Notes for an address by Martin B. Wilk, Chief Statistician of Canada at the Annual Meeting of the Statistical Society of Canada, Halifax, Nova Scotia, Monday, May 25, 1981)

A-054E

WILK, Martin B. Statistique Canada. 1981. 28 pages

(Allocution prononcée par Martin B. Wilk, Statisticien en Chef du Canada à l'Assemblée annuelle de la Société statistique du Canada, Halifax (Nouvelle-Écosse) le lundi le 25 mai 1981)

A-054F

#### AGRICULTURE/AGRICULTURE

#### GENERAL/GÉNÉRALITÉS

Agriculture data directory, 1971 census of agriculture. 147 pages

B-008E

ALLEN, Rich. "The AgRISTARS research program." Summary Report of the Thirty-first Federal-Provincial Committee on Agricultural Statistics (1980), pages 91-98

B-085E†

BOLLMAN, Ray D. Selected annotated bibliography of research on parttime farming in Canada. 1978. 79 pages

B-024E

BOYKO, E.S. The Canadian agriculture statistics system in relation to the information system supporting policy and program decisions. 1980.

(Address prepared for presentation to the senior management of Agriculture Canada)

B-045F

BOYKO, E.S. Le système canadien de la statistique agricole et ses relations avec le système d'information à l'appui des décisions officielles. 1980. 34 pages

(Frésentation devant la haute direction d'Agriculture Canada)

B-045F

The Canadian Agricultural Statistics System: an examination and some proposals for improvement; report of the Working Group of the Federal-Provincial Committee on Agricultural Statistics, March 1976. 100 pages

B-013E

Compte rendu du vingt-neuvième Comité fédéral-provincial de la statistique agricole, Ottawa, les 21 et 22 mars 1978. 321 pages

B-016F

DARCOVICH, William. "Agriculture Canada's evaluation of Agriculture Statistics Division's program from the user point of view". Summary Report of the Thirty-first Federal-Provincial Committee on Agricultural Statistics (1980), pages 165-185

B-090E†

DARCOVICH, William. "Évaluation du programme de la Division de la statistique de l'agriculture, du point de vue de l'utilisateur, par Agriculture Canada". Compte rendu du trente et unième comité fédéral-provincial de la statistique agricole (1980), pages 175-198

B-090F+

Examen du projet de l'estimation du bétail et recommandations de mesures à prendre. (Document de travail; no. 3). 1981. 25 pages

B-058F

FRIEND, Anthony M. Agriculture statistics and the environment

B-088E†

HOLT, D. Towards a programme of agricultural statistics. 1978.

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REES, William E. The Canada land inventory in perspective. 1977. 40 pages

B-014E

REES, William E. Une vue d'ensemble de l'inventaire des terres du Canada. 1977, 39 pages

B-014F

A review of the livestock estimating project with recommendations for the future. (Working paper; no. 3). 1981. 23 pages

B-058F

Le rôle de la Division de la statistique de l'agriculture (Statistique Canada) au sein du système canadien de la statistique agricole: présentation des objectifs, de l'organisation, du programme et des priorités à moyen terme. 1980. 113 pages

B-046F

The role of the Agriculture Statistics Division, Statistics Canada, in the Canadian agricultural statistics system: a statement of objectives, organization, program and priorities in the intermediate term. 1980. 68 pages

B-046E

ROSAASEN, K.A. and Brooks, H.G. A study of the Canadian cattle calves information system. 1981. 101 pages

B-078E+

ROSAASEN, K.A. et Brooks, H.G. Étude du système canadien d'information sur les bovins et les veaux. 1981, 103 pages

B-078F†

SCOTT, Juan Felipe. Problems, policies and data needs in Canadian agriculture. Canadian Journal of Agricultural Economics 19 (November 1971), pages 93-107.

B-009E

STROME, W.M. ... et al. "Canada Centre for Remote Sensing: introduction". Summary Report of the Thirty-first Federal-Provincial Committee on Agricultural Statistics (1980), pages 113-135

B-093E+

STROME, W.M. ... et al. "Centre canadien de télédétection: introduction". Compte rendu du trente et unième comité fédéral-provincial de la statistique agricole (1980), pages 123-145

B-093F†

Summary report of the Horticultural-Statistical Conference, Ottawa, March 1, 1973. 58 pages

B-011E

URQUHART, M.C. "La genèse d'un système statistique au Canada: les apports de trois hommes." Compte rendu du trente-troisième comité fédéral-provincial de la statistique agricole (1982), pages 55-87

B-086F+

URQUHART, M.C. "The development of a statistical system in Canada: the contributions of three men." Summary report of the Thirty-third Federal-Provincial Committee on Agricultural Statistics (1982), pages 45-71

B-086E†

#### ANALYTICAL STUDIES/ÉTUDES ANALYTIQUES

ANDRUSIAK, G.W. "Farm income situation and outlook." Canadian Agricultural Outlook Conferences, Ottawa, Ont., 1978. Proceedings, pages 75-100.

B-049E

ANDRUSIAK, G.W. "Farm income situation and outlook." Canadian Agricultural Outlook Conference, Ottawa, Ont., December 1980. Proceedings, pages 127-165

B-079E+

ANDRUSIAK, G.W. "Farm income situation and outlook: provincial detail". Canadian Agricultural Outlook Conference, December 1981. Proceedings, pages 61-70

B-098E†

ANDRUSIAK, G.W. "Situation et perspectives du revenu agricole". Conférence des perspectives agricoles canadiennes, Ottawa, Ont., 1980. Compte rendu de la Conférence des perspectives agricoles canadiennes, pages 138-176

ANDRUSIAK, G.W. "Situation et perspectives du revenu agricole canadien." Conférence des perspectives agricoles canadiennes, Ottawa, Ont., 1978. Compte rendu de la Conférence des perspectives agricoles canadiennes, pages 83-109.

B-049F

ANDRUSIAK, G.W. "Situtation et perspectives du revenu agricole par province". Conférence des perspectives agricole canadiennes, décembre 1981. Compte rendu de la conférence des prespectives agricole canadiennes, pages 72-82

B-098F†

BOLLMAN, Ray D. "A comparison of the money incomes of farmers and non-farmers." Canadian Journal of Agricultural Economics (Aug. 1980), pages 48-55.

(Canadian Agricultural Economics Society. Proceedings of the 1980 annual meeting held in conjuction with the 60th annual Conference of the Agricultural Institute of Canada at the University of Alberta, Edmonton, Alberta, August 4, 5, and 6, 1980)

B-066E

BOLLMAN, Ray D. Changes at the urban-rural interface: the contribution of off-farm work by farmers. 1979. 6 pages

(Paper presented to the XVII International Conference of Agricultural Economists, September 1979, Banff, Alberta)

B-021E

BOLLMAN, Ray D. The contribution of off-farm work to pre-retirement exit from farming. 1979. 64 pages

(Background paper prepared for the XVII International Conference of Agricultural Economists, September, 1979, Banff, Alberta)

B-041E

BOLLMAN, Ray D. ... et al. Estimates of farm cash receipts and farm expenses for Newfoundland (unincorporated) farm taxfilers, 1972 to 1976. 1979. 33 pages

B-067E

BOLLMAN, Ray D. Measuring the contribution of off-farm income to the total income position of the farm family: conceptual considerations. 1972. 10 pages

(Presented at the 1972 CAES Annual Conference, Charlottetown, Prince Edward Island)

B-069E

BOLLMAN, Ray D. 1966-1971 census of agriculture match: methodology and analysis of the quality of the match. 1977. 20 pages

B-059E

BOLLMAN, Ray D. The 1966-1971-1976 census of agriculture match: a data base to study entry and exit and structural change of census-farm operators. 1978. 7 pages

(Background paper prepared for the Workshop on the Rural Information System sponsored by the Council on Rural Development, Canada, October 31-November 1, 1978, Ottawa)

B-020E

BOLLMAN, Ray D. Off-farm work by farmers: a study with a kinked demand for labour curve. 1978. 393 pages

(A thesis submitted in conformity with the requirements for the Degree of Doctor of Philosophy in the University of Toronto)

B-040E

BOLLMAN, Ray D. Off-farm work by farmers: theory and results for Canada for 1971. 12 pages

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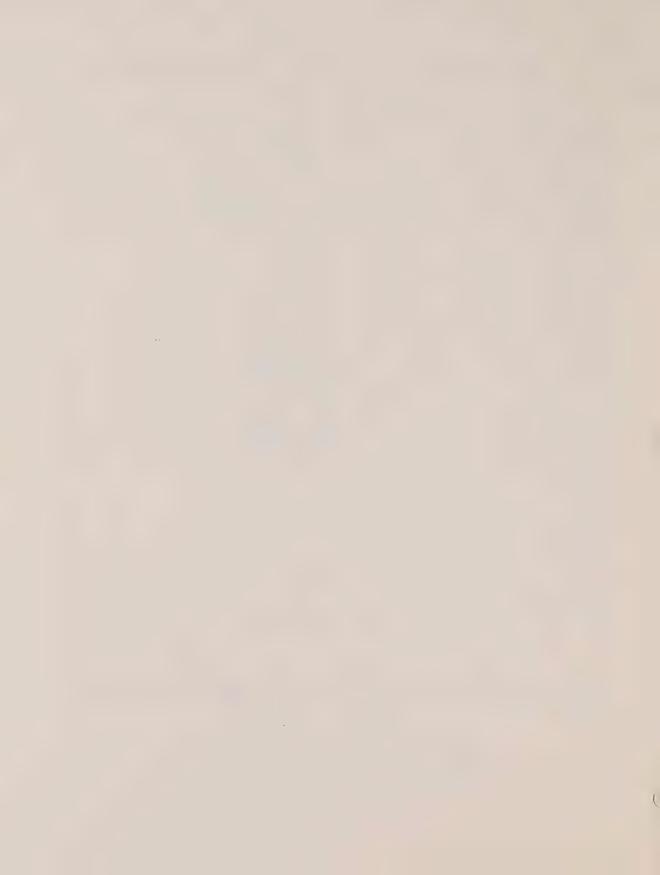
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# NOTA

Ce supplément comprend les titres qui ont été ajoutés à la collection entre le premier janvier 1983 et le 31 mars 1984.



#### **FOREWORD**

Statistics Canada is almost unique among federal departments and agencies in that the principal reason for its existence is to disseminate information as a service to the Canadian public. This is clearly spelled out in Section 3 of the Statistics Act which requires the bureau to "collect, compile, analyse, abstract and publish statistical information relating to the commercial, industrial, financial, social, economic and general activites and condition of the people".

In recent years, the rapid development of information processing technology has opened up new avenues of dissemination for Statistics Canada's products, and users are increasingly taking advantage of the availability of computer tapes, special computer printouts, microfiches, interactive access to computerized databanks, etc. But for a great many Canadians, and indeed for users in other parts of the world, the bureau's statutory obligation to publish is substantially fulfilled through its range of conventional print publications.

The bureau's official publications are listed in its annual catalogue, the 1984 edition of which contains 970 currently available titles, classified according to broad subject-matter areas. About a third of these are periodical publications of up to biennial frequency presenting summary results of recurring statistical programs. There is also an extensive range of publications based on the results of the 1976 and 1981 Censuses of Population and Agriculture respectively, and some 100 occasional, or monograph, publications other than census. Most publications in the catalogue are priced and ordering instructions are included in the catalogue. Single, complimentary copies of the Catalogue may be ordered from any Statistics Canada Regional Office.

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Ces dernières années, le développement rapide des techniques de traitement des données a ouvert de nouvelles avenues à Statistique Canada pour la diffusion de ses produits, et les utilisateurs ont de plus en plus recours aux bandes magnétiques, aux imprimés d'ordinateur spéciaux, aux microfiches, à l'accès interactif aux banques de données automatisées, etc. Mais le Bureau s'acquitte de son obligation de publier en offrant ses nombreuses publications imprimées traditionnelles à un très grand nombre de Canadiens et aux utilisateurs des autres parties du monde.

Les publications officielles du Bureau sont repertoriées dans son catalogue annuel, dont l'édition de 1984 comprend 970 titres courants classés selon de grands domaines spécialisés. Environ le tiers de ces publications sont des périodiques qui paraissent à des intervalles allant jusqu'à deux ans et qui présentent les résultats sommaires des programmes statistiques à répétition. Il y a également une vaste gamme de publications fondées sur les résultats des recensements de la population et de l'agriculture de 1976 et de 1981 ainsi que quelque 100 publications hors série (monographies) autres que celles du recensement. La plupart des publications qui y apparaissent sont disponibles pour la vente. Veuillez vous référer au catalogue des publications pour connaître les directives d'achat. Une seule copie à titre gracieux pourra être commandée d'un des bureaux régionaux de Statistique Canada.

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B-106F

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# NOTE

This supplement includes items which have been added to the collection between April 1, 1984 and March 31, 1985.

# NOTA

Ce supplément comprend les titres qui ont été ajoutés à la collection entre le premier avril 1984 et le 31 mars 1985.



#### **FOREWORD**

Statistics Canada is almost unique among federal departments and agencies in that the principal reason for its existence is to disseminate information as a service to the Canadian public. This is clearly spelled out in Section 3 of the Statistics Act which requires the bureau to "collect, compile, analyse, abstract and publish statistical information relating to the commercial, industrial, financial, social, economic and general activites and condition of the people".

In recent years, the rapid development of information processing technology has opened up new avenues of dissemination for Statistics Canada's products, and users are increasingly taking advantage of the availability of computer tapes, special computer printouts, microfiches, interactive access to computerized databanks, etc. But for a great many Canadians, and indeed for users in other parts of the world, the bureau's statutory obligation to publish is substantially fulfilled through its range of conventional print publications.

The bureau's official publications are listed in its annual catalogue, the 1985 edition of which contains over 1,000 currently available titles, classified according to broad subject-matter areas. About a third of these are periodical publications of up to biennial frequency presenting summary results of recurring statistical programs. There is also an extensive range of publications based on the results of the 1976 and 1981 Censuses of Population and Agriculture respectively, and some 100 occasional, or monograph, publications other than census. Most publications in the catalogue are priced and ordering instructions are included in the catalogue. Single, complimentary copies of the Catalogue may be ordered from any Statistics Canada Regional Office.

While the Statistics Canada Catalogue lists what might be called "mainstream" publications, the bureau has for many years consistently generated a small but significant quantity of supplementary documentation, in the form of technical papers and memoranda, discussion or working papers, etc. The availability of this documentation is less well-known but, in principle, it is equally available to the public and has in fact been distributed by the responsible author divisions to users who have expressed an interest in it. The reason such documentation is not publicized and made available through the formal channels referred to above is that it is often of a tentative, transitory or speculative nature, its purpose being to report on progress, to invite further discussion, or to make available useful research findings which the bureau does not necessarily wish to endorse officially. Again, this kind of information may describe methodological or operational procedures at a level of detail going considerably beyond what is required for an ordinary understanding of the bureau's statistical outputs, and will thus be principally of interest to technically specialized clienteles.

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Ces dernières années, le développement rapide des techniques de traitement des données a ouvert de nouvelles avenues à Statistique Canada pour la diffusion de ses produits, et les utilisateurs ont de plus en plus recours aux bandes magnétiques, aux imprimés d'ordinateur spéciaux, aux microfiches, à l'accès interactif aux banques de données automatisées, etc. Mais le Bureau s'acquitte de son obligation de publier en offrant ses nombreuses publications imprimées traditionnelles à un très grand nombre de Canadiens et aux utilisateurs des autres parties du monde.

Les publications officielles du Bureau sont repertoriées dans son catalogue annuel, dont l'édition de 1985 comprend plus de 1,000 titres courants classés selon de grands domaines spécialisés. Environ le tiers de ces publications sont des périodiques qui paraissent à des intervalles allant jusqu'à deux ans et qui présentent les résultats sommaires des programmes statistiques à répétition. Il y a également une vaste gamme de publications fondées sur les résultats des recensements de la population et de l'agriculture de 1976 et de 1981 ainsi que quelque 100 publications hors série (monographies) autres que celles du recensement. La plupart des publications qui y apparaissent sont disponibles pour la vente. Veuillez vous référer au catalogue des publications pour connaître les directives d'achat. Une seule copie à titre gracieux pourra être commandée d'un des bureaux régionaux de Statistique Canada.

Le Catalogue énumère ce que l'on pourrait appeler les publications "régulières" de Statistique Canada, mais le Bureau produit depuis bon nombre d'années une petite quantité, mais une quantité tout de même non négligeable, de documents supplémentaires sous forme de rapports et mémoires techniques, de documents de travail, etc. L'existence de cette documentation est moins connue mais, en principe, elle est à la disposition du grand public et a déjà été distribuée par les divisions responsables aux utilisateurs qui ont manifesté le désir de l'obtenir. Ces documents ne font pas l'objet d'une publicité et d'une diffusion par les voies officielles dont nous avons parlé plus haut parce qu'ils sont souvent de nature expérimentale, transitoire ou spéculative, leur object étant de faire le point sur l'état d'avancement des travaux, de susciter des discussions plus poussées ou de faire connaître les résultats de recherches intéressantes que le Bureau ne désire pas nécessairement endosser d'une façon officielle. Soulignons que ces documents traitent de procédures méthodologiques ou opérationnelles à un niveau de détail beaucoup plus poussé qu'il n'est nécessaire pour comprendre les produits statistiques du Bureau. Par conséquent, ils s'adressent avant tout à une clientèle spécialisée sur le plan technique.

Quelques-uns de ces documents du ministère apparaissent dans le catalogue de Statistique Canada. Cependant, la plupart sont contenus dans cette publication et sera mise à jour annuellement.

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# NOTA

Ce supplément comprend les titres qui ont été ajoutés à la collection entre le premier avril 1985 et le 31 mars 1986.



#### **FOREWORD**

Statistics Canada is almost unique among federal departments and agencies in that the principal reason for its existence is to disseminate information as a service to the Canadian public. This is clearly spelled out in Section 3 of the Statistics Act which requires the bureau to "collect, compile, analyse, abstract and publish statistical information relating to the commercial, industrial, financial, social, economic and general activites and condition of the people".

In recent years, the rapid development of information processing technology has opened up new avenues of dissemination for Statistics Canada's products, and users are increasingly taking advantage of the availability of computer tapes, special computer printouts, microfiches, interactive access to computerized databanks, etc. But for a great many Canadians, and indeed for users in other parts of the world, the bureau's statutory obligation to publish is substantially fulfilled through its range of conventional print publications.

The bureau's official publications are listed in its annual catalogue, the 1985 edition of which contains over 1,000 currently available titles, classified according to broad subject-matter areas. About a third of these are periodical publications of up to biennial frequency presenting summary results of recurring statistical programs. There is also an extensive range of publications based on the results of the 1976 and 1981 Censuses of Population and Agriculture respectively, and some 100 occasional, or monograph, publications other than census. Most publications in the catalogue are priced and ordering instructions are included in the catalogue. Single, complimentary copies of the Catalogue may be ordered from any Statistics Canada Regional Office.

While the Statistics Canada Catalogue lists what might be called "mainstream" publications, the bureau has for many years consistently generated a small but significant quantity of supplementary documentation, in the form of technical papers and memoranda, discussion or working papers, etc. The availability of this documentation is less well-known but, in principle, it is equally available to the public and has in fact been distributed by the responsible author divisions to users who have expressed an interest in it. The reason such documentation is not publicized and made available through the formal channels referred to above is that it is often of a tentative, transitory or speculative nature, its purpose being to report on progress, to invite further discussion, or to make available useful research findings which the bureau does not necessarily wish to endorse officially. Again, this kind of information may describe methodological or operational procedures at a level of detail going considerably beyond what is required for an ordinary understanding of the bureau's statistical outputs, and will thus be principally of interest to technically specialized clienteles.

Some of these departmental papers are featured in the Statistics Canada Catalogue. However, the bulk of them are contained in this publication which is updated annually.

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#### AVANT-PROPOS

Statistique Canada est presque unique en son genre parmi les ministères et organismes fédéraux, car son rôle principal consiste à diffuser des renseignements au public canadien. C'est ce que stipule l'article 3 de la Loi sur la statistique qui prévoit que le Bureau doit "recueillir, établir, analyser, résumer et publier des renseignements statistiques sur les mouvements commerciaux, industriels, financiers, sociaux, économiques et généraux, et sur la condition de la population".

Ces dernières années, le développement rapide des techniques de traitement des données a ouvert de nouvelles avenues à Statistique Canada pour la diffusion de ses produits, et les utilisateurs ont de plus en plus recours aux bandes magnétiques, aux imprimés d'ordinateur spéciaux, aux microfiches, à l'accès interactif aux banques de données automatisées, etc. Mais le Bureau s'acquitte de son obligation de publier en offrant ses nombreuses publications imprimées traditionnelles à un très grand nombre de Canadiens et aux utilisateurs des autres parties du monde.

Les publications officielles du Bureau sont repertoriées dans son catalogue annuel, dont l'édition de 1985 comprend plus de 1,000 titres courants classés selon de grands domaines spécialisés. Environ le tiers de ces publications sont des périodiques qui paraissent à des intervalles allant jusqu'à deux ans et qui présentent les résultats sommaires des programmes statistiques à répétition. Il y a également une vaste gamme de publications fondées sur les résultats des recensements de la population et de l'agriculture de 1976 et de 1981 ainsi que quelque 100 publications hors série (monographies) autres que celles du recensement. La plupart des publications qui y apparaissent sont disponibles pour la vente. Veuillez vous référer au catalogue des publications pour connaître les directives d'achat. Une seule copie à titre gracieux pourra être commandée d'un des bureaux régionaux de Statistique Canada.

Le Catalogue énumère ce que l'on pourrait appeler les publications "régulières" de Statistique Canada, mais le Bureau produit depuis bon nombre d'années une petite quantité, mais une quantité tout de même non négligeable, de documents supplémentaires sous forme de rapports et mémoires techniques, de documents de travail, etc. L'existence de cette documentation est moins connue mais, en principe, elle est à la disposition du grand public et a déjà été distribuée par les divisions responsables aux utilisateurs qui ont manifesté le désir de l'obtenir. Ces documents ne font pas l'objet d'une publicité et d'une diffusion par les voies officielles dont nous avons parlé plus haut parce qu'ils sont souvent de nature expérimentale, transitoire ou spéculative, leur object étant de faire le point sur l'état d'avancement des travaux, de susciter des discussions plus poussées ou de faire connaître les résultats de recherches intéressantes que le Bureau ne désire pas nécessairement endosser d'une façon officielle. Soulignons que ces documents traitent de procédures méthodologiques ou opérationnelles à un niveau de détail beaucoup plus poussé qu'il n'est nécessaire pour comprendre les produits statistiques du Bureau. Par conséquent, ils s'adressent avant tout à une clientèle spécialisée sur le plan technique.

Quelques-uns de ces documents du ministère apparaissent dans le catalogue de Statistique Canada. Cependant, la plupart sont contenus dans cette publication et sera mise à jour annuellement.

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WITIUK, Sidney. "Automation: the Statistics Canada experience". U.S. Bureau of the Census. First Annual Research Conference Proceedings, Reston, Virginia, March 20-23, 1985, pages 28-46.

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# ANALYTICAL STUDIES/ÉTUDES ANALYTIQUES

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(Paper presented to the Canadian Agricultural Economics and Farm Management Society, University of Prince Edward Island, June 26, 1985.)

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BILLINGSLEY, Andrew. Le marché des données sur la population dans les entreprises canadiennes. 11 pages.

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BRADLEY, D. Ross and Yan, Joel Z. Computer-assisted mapping for the census of Canada and other applications. 1984. 27 pages.

(Presented to the 22nd Annual Conference of the Urban and Regional Information Systems Association, August 12-15, 1984, Seattle, Washington.)

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GENEREUX, Pierre A. System of National Accounts: comparison of Canadian and USA work programs. 1986. 81 pages.

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#### **FOREWORD**

Statistics Canada is almost unique among federal departments and agencies in that the principal reason for its existence is to disseminate information as a service to the Canadian public. This is clearly spelled out in Section 3 of the Statistics Act which requires the bureau to "collect, compile, analyse, abstract and publish statistical information relating to the commercial, industrial, financial, social, economic and general activites and condition of the people".

In recent years, the rapid development of information processing technology has opened up new avenues of dissemination for Statistics Canada's products, and users are increasingly taking advantage of the availability of computer tapes, special computer printouts, microfiches, interactive access to computerized databanks, etc. But for a great many Canadians, and indeed for users in other parts of the world, the bureau's statutory obligation to publish is substantially fulfilled through its range of conventional print publications.

The bureau's official publications are listed in its annual catalogue, which contains currently available titles, classified according to broad subject-matter areas. About a third of these are periodical publications of up to biennial frequency presenting summary results of recurring statistical programs. There is also an extensive range of publications based on the results of the 1976 and 1981 Censuses of Population and Agriculture, and some occasional, or monograph, publications other than census. Most publications in the catalogue are priced and ordering instructions are included in the catalogue.

While the Statistics Canada Catalogue lists what might be called "mainstream" publications, the bureau has for many years consistently generated a small but significant quantity of supplementary documentation, in the form of technical papers and memoranda, discussion or working papers, etc. The availability of this documentation is less well-known but, in principle, it is equally available to the public and has in fact been distributed by the responsible author divisions to users who have expressed an interest in it. The reason such documentation is not publicized and made available through the formal channels referred to above is that it is often of a tentative, transitory or speculative nature, its purpose being to report on progress, to invite further discussion, or to make available useful research findings which the bureau does not necessarily wish to endorse officially. Again, this kind of information may describe methodological or operational procedures at a level of detail going considerably beyond what is required for an ordinary understanding of the bureau's statistical outputs, and will thus be principally of interest to technically specialized clienteles.

This publication lists departmental research papers which are not covered in the Statistics Canada catalogue. The current edition is a cumulation of the 1982 edition, its supplements from 1983-85 and new items which are marked with a  $\dagger$  symbol after the code.

#### HOW TO OBTAIN PUBLICATIONS

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#### **AVANT-PROPOS**

Statistique Canada est presque unique en son genre parmi les ministères et organismes fédéraux, car son rôle principal consiste à diffuser des renseignements au public canadien. C'est ce que stipule l'article 3 de la Loi sur la statistique qui prévoit que le bureau doit "recueillir, établir, analyser, résumer et publier des renseignements statistiques sur les mouvements commerciaux, industriels, financiers, sociaux, économiques et généraux, et sur la condition de la population".

Ces dernières années, le développement rapide des techniques de traitement des données a ouvert de nouvelles avenues à Statistique Canada pour la diffusion de ses produits, et les utilisateurs ont de plus en plus recours aux bandes magnétiques, aux imprimés d'ordinateur spéciaux, aux microfiches, à l'accès interactif aux banques de données automatisées, etc. Mais le bureau s'acquitte de son obligation de publier en offrant ses nombreuses publications imprimées traditionnelles à un très grand nombre de Canadiens et aux utilisateurs des autres parties du monde.

Les publications officielles du Bureau sont repertoriées dans son catalogue annuel, lequel comprend les titres courants classés selon de grands domaines spécialisés. Environ le tiers de ces publications sont des périodiques qui paraissent à des intervalles allant jusqu'à deux ans et qui présentent les résultats sommaires des programmes statistiques à répétition. Il y a également une vaste gamme de publications fondées sur les résultats des recensements de la population et de l'agriculture de 1976 et de 1981 ainsi que quelque publications hors série (monographies) autres que celles du recensement. La plupart des publications qui y apparaissent sont disponibles pour la vente. Veuillez vous référer au catalogue des publications pour connaître les directives d'achat.

Le Catalogue énumère ce que l'on pourrait appeler les publications "régulières" de Statistique Canada, mais le Bureau produit depuis bon nombre d'années une petite quantité, mais une quantité tout de même non négligeable, de documents supplémentaires sous forme de rapports et mémoires techniques, de documents de travail, etc. L'existence de cette documentation est moins connue mais, en principe, elle est à la disposition du grand public et a déjà été distribuée par les divisions responsables aux utilisateurs qui ont manifesté le désir de l'obtenir. Ces documents ne font pas l'objet d'une publicité et d'une diffusion par les voies officielles dont nous avons parlé plus haut parce qu'ils sont souvent de nature expérimentale, transitoire ou spéculative, leur object étant de faire le point sur l'état d'avancement des travaux, de susciter des discussions plus poussées ou de faire connaître les résultats de recherches intéressantes que le Bureau ne désire pas nécessairement endosser d'une façon officielle. Soulignons que ces documents traitent de procédures méthodologiques ou opérationnelles à un niveau de détail beaucoup plus poussé qu'il n'est nécessaire pour comprendre les produits statistiques du Bureau. Par conséquent, ils s'adressent avant tout à une clientèle spécialisée sur le plan technique.

Cette publication énumère les documents de recherche du ministère qui n'apparaissent pas dans le catalogue de Statistique Canada. L'édition courante est une cumulation de l'édition de 1982, de ses suppléments entre 1983 et 1985 et des articles qui figurent pour la première fois lesquels sont identifiés par le symbole † après le code.

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